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| - PPL 10 - TIONING   | FILING DATE     | CIDET NAMED INIVENTOR | ATTORNEY DOCKET NO.      | CONFIRMATION NO. |  |
|--|-----------------|-----------------------|--------------------------|------------------|--|
| APPLICATION NO.  | FILING DATE     | FIRST NAMED INVENTOR  | ATTORNET DOCKET NO.      | CONFIRMATION NO. |  |
| 09/773,971   | 01/31/2001      | Eric G. Lang          | MS#150411.1/40062.86US01 | 6285             |  |
| Hamar I. Knoo  | 7590 06/20/2007 |                       | EXAM                     | INER             |  |
| Homer L. Knearl Merchant & Gould P.C. P.O. Box 2903 Minneapolis, MN 55402-0903 |                 |                       | VU, THANH T              |                  |  |
|  |                 |                       | ART UNIT                 | PAPER NUMBER     |  |
|  |                 |                       | 2174                     |                  |  |
|  |                 |                       | <b></b>                  |                  |  |
|  |                 |                       | MAIL DATE                | DELIVERY MODE    |  |
|  |                 |                       | 06/20/2007               | PAPER            |  |

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

## Advisory Action Before the Filing of an Appeal Brief

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| Application No. | Applicant(s)  |  |
|-----------------|---------------|--|
| 09/773,971      | LANG, ERIC G. |  |
| Examiner        | Art Unit      |  |
| Thanh T. Vu     | 2174          |  |

| Before the Filling of all Appeal Brief   | Examiner  | Art Unit  |   |  |  |  |  |
|--|---|---|---|--|--|--|--|
|  | Thanh T. Vu   | 2174  | -   |  |  |  |  |
| The MAILING DATE of this communication appears on the cover sheet with the correspondence address  |   |   |   |  |  |  |  |
| THE REPLY FILED 31 May 2007 FAILS TO PLACE THIS APP  | LICATION IN CONDITION FOR AL  | LOWANCE.  |   |  |  |  |  |
| <ol> <li>The reply was filed after a final rejection, but prior to or or this application, applicant must timely file one of the follow places the application in condition for allowance; (2) a Notal Request for Continued Examination (RCE) in compliant time periods:</li> <li>The period for reply expiresmonths from the mailing</li> </ol>                                | n the same day as filing a Notice of<br>wing replies: (1) an amendment, aff<br>otice of Appeal (with appeal fee) in o<br>ce with 37 CFR 1.114. The reply mo | Appeal. To avoid aba<br>idavit, or other evider<br>compliance with 37 C | nce, which<br>FR 41.31; or (3)                        |  |  |  |  |
| b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.  |   |   |   |  |  |  |  |
| Examiner Note: If box 1 is checked, check either box (a) or TWO MONTHS OF THE FINAL REJECTION. See MPEP 7  | 06.07(f).   |   |   |  |  |  |  |
| Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of ex under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office late may reduce any earned patent term adjustment. See 37 CFR 1.704(b) NOTICE OF APPEAL | tension and the corresponding amount<br>shortened statutory period for reply orig<br>r than three months after the mailing da                               | of the fee. The approprinally set in the final Offi                     | iate extension fee ce action; or (2) as               |  |  |  |  |
| <ol> <li>The Notice of Appeal was filed on A brief in comp<br/>filing the Notice of Appeal (37 CFR 41.37(a)), or any exte<br/>a Notice of Appeal has been filed, any reply must be filed<br/>AMENDMENTS</li> </ol>   | nsion thereof (37 CFR 41.37(e)), to   | avoid dismissal of th   |   |  |  |  |  |
| 3. The proposed amendment(s) filed after a final rejection,  (a) They raise new issues that would require further co  (b) They raise the issue of new matter (see NOTE below)  | nsideration and/or search (see NO   |   | ecause  |  |  |  |  |
| (c) They are not deemed to place the application in be appeal; and/or  | tter form for appeal by materially re   |   | the issues for  |  |  |  |  |
| (d) ☐ They present additional claims without canceling a NOTE: (See 37 CFR 1.116 and 41.33(a)).  |   | ected claims.   |   |  |  |  |  |
| 4. Applicant's reply has overcome the following rejection(s)   | 21. See attached Notice of Non-Co   | empliant Amendment  | (PTOL-324).   |  |  |  |  |
| Newly proposed or amended claim(s) would be a non-allowable claim(s).  |   | timely filed amendme  | ent canceling the                                     |  |  |  |  |
| 7. To purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is pro The status of the claim(s) is (or will be) as follows:  |   | ll be entered and an e  | explanation of  |  |  |  |  |
| Claim(s) allowed: Claim(s) objected to:  |   |   |   |  |  |  |  |
| Claim(s) rejected: Claim(s) withdrawn from consideration:  |   |   |   |  |  |  |  |
| AFFIDAVIT OR OTHER EVIDENCE  |   |   |   |  |  |  |  |
| <ol> <li>The affidavit or other evidence filed after a final action, be<br/>because applicant failed to provide a showing of good an<br/>was not earlier presented. See 37 CFR 1.116(e).</li> </ol>  | ut before or on the date of filing a N<br>d sufficient reasons why the affidav  | otice of Appeal will <u>no</u><br>vit or other evidence is              | ot be entered some some some some some some some some |  |  |  |  |
| <ol> <li>The affidavit or other evidence filed after the date of filing<br/>entered because the affidavit or other evidence failed to<br/>showing a good and sufficient reasons why it is necessar</li> </ol>  | overcome <u>all</u> rejections under appe<br>y and was not earlier presented. S   | al and/or appellant fa<br>see 37 CFR 41.33(d)(                          | ils to provide a<br>1).                               |  |  |  |  |
| 10. ☐ The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER   | ·   | ·   |   |  |  |  |  |
| <ol> <li>The request for reconsideration has been considered by<br/><u>See Continuation Sheet.</u></li> </ol>  | ut does NOT place the application in  | n condition for allowa  | nce because:  |  |  |  |  |
| <ul><li>12. ☐ Note the attached Information Disclosure Statement(s).</li><li>13. ☐ Other:</li></ul>  | (PTO/SB/08) Paper No(s).  |   |   |  |  |  |  |
| <u>.</u> .   | Wa.   | ibtine <i>Linia</i><br>RISTINE KINCA!D                                  | ua  |  |  |  |  |
|  | SUPERVI   | SORY PATENT EXAM  |   |  |  |  |  |

Continuation of 11. does NOT place the application in condition for allowance because: Applicants' arguments in the Amendment have been fully considered but are not persuasive.

Applicant's primary argument is that Read and Narayanaswami does not teach "positioning each one of a plurality of control images immediately adjacent to a corresponding input element to associate the input element with the control image ". The examiner does not agree for the following reason:

Narayanaswami teaches positioning plurality of control images around the perimeter of the display (see figs. 8A and 8B; icons are displayed around the perimeter of the display; a user can select icon functions by rotating and activating a bezel ring, see col. 3, lines 1-15). Read teaches providing a plurality of input elements on the housing arranged about the perimeter of the display and positioning a plurality of control images (icons) to point to specific input elements (see col. 1, lines 28-40, col. 1, lines 50-60), wherein the selection of one of the input elements activates a function provided by the control images (see col. 1, lines 28-40, col. 1, lines 50-60). Accordingly, the combination of Narayanaswami and Read teaches the claim limitation of "positioning each one of a plurality of control images immediately adjacent to a corresponding input element to associate the input element with the control image"...